

**O'BANION & RITCHEY LLP**  
INTELLECTUAL PROPERTY ATTORNEYS

Wells Fargo Center  
400 Capitol Mall, Suite 1550  
Sacramento, California 95814  
Tel. (916) 498-1010  
Fax (916) 498-1074

June 10, 2003

**TELECOPIER TRANSMITTAL SHEET**

**TELECOPY TO:** COMMISSIONER FOR PATENTS  
GROUP 2829  
ATTN: EVAN T. PERT

**FAX NUMBER:** 703-872-9318

**FROM:** JOHN P. O'BANION

**RE:** 10/051,623

**MESSAGE:** THE FOLLOWING ARE ENCLOSED:

**FAX RECEIVED**

JUN 10 2003

TECHNOLOGY CENTER 2800

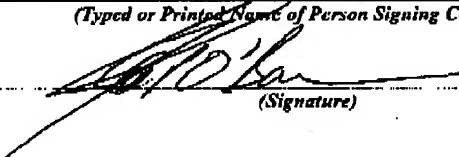
1. Petition for Extension of Time (1 page plus Certificate of Facsimile Transmission);
2. Amendment Transmittal Letter (1 page plus Certificate of Facsimile Transmission);
3. Amendment (13 pages plus Certificate of Facsimile Transmission).

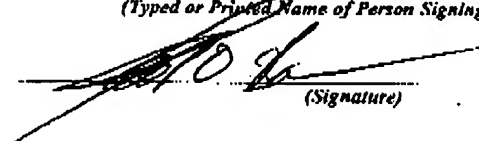
☒ Original will not follow

The information contained in this facsimile is highly confidential and may also be subject to attorney-client privilege. The information is intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any use, distribution or copying of this communication is strictly prohibited. If you have received this in error, please notify us immediately by calling collect, and destroy this copy. Thank you.

**NUMBER OF PAGES SENT (INCLUDING COVER SHEET):** 19

**IF THERE ARE ANY PROBLEMS OR QUESTIONS, PLEASE CONTACT US AT (916) 498-1010. OUR FAX NO. IS (916) 498-1074.**

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No.	
Applicant(s): ROBERT W. BOWER		BOW5075.10A	
Serial No. 10/051,623	Filing Date 01/17/2002	Examiner EVAN T. PERT	Group Art Unit 2829
Invention: TRANPOSED SPLIT OF ION CUT MATERIALS			
I hereby certify that this _____ Amendment (13 pages) <i>(Identify type of correspondence)</i>			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9318)			
on June 10, 2003 <i>(Date)</i>	John P. O'Banion <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i>		
Note: Each paper must have its own certificate of mailing.			
FAX RECEIVED JUN 10 2003 TECHNOLOGY CENTER 2800			

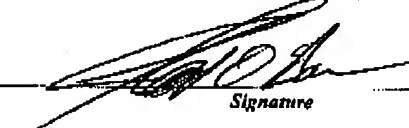
<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>		Docket No. <b>BOW5075.10A</b>
Applicant(s): <b>ROBERT W. BOWER</b>		
Serial No. <b>10/051,623</b>	Filing Date <b>01/17/2002</b>	Examiner <b>EVAN T. PERT</b>
		Group Art Unit <b>2829</b>
Invention: <b>TRANPOSED SPLIT OF ION CUT MATERIALS</b>		
<p>I hereby certify that this <u>Amendment Transmittal Letter (1 page)</u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9318</u>)</p> <p>on <u>June 10, 2003</u>  <i>(Date)</i></p> <div style="text-align: right; margin-top: 100px;"> <u>John P. O'Barion</u>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <i>(Signature)</i> </div>		

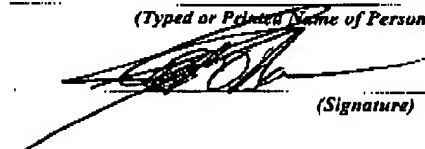
**FAX RECEIVED**

**JUN 10 2003**

**TECHNOLOGY CENTER 2800**

Note: Each paper must have its own certificate of mailing.

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>BOW5075.10A</b>	
Applicant(s): <b>ROBERT W. BOWER</b>					
Serial No. <b>10/051,623</b>	Filing Date <b>01/17/2002</b>	Examiner <b>EVAN T. PERT</b>	Group Art Unit <b>2829</b>		
Invention: <b>TRANPOSED SPLIT OF ION CUT MATERIALS</b>					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	48 -	48 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0 x	\$42.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <div style="margin-left: 20px;"><input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div><div style="text-align: right;"><div style="border: 1px solid black; padding: 5px; width: fit-content;">FAX RECEIVED</div><div style="margin-top: 5px;">JUN 10 2003</div><div style="margin-top: 5px;">TECHNOLOGY CENTER 2800</div></div></div>					
<div style="text-align: center;"> Signature</div>			Dated: <u>6/9/03</u>		
<b>John P. O'Banion, Reg. No. 33,201</b> <b>O'BANION &amp; RITCHEY LLP</b> 400 Capitol Mall, Suite 1550 Sacramento, CA 95814 (916) 498-1010			<div style="font-size: small;">I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div> <div style="text-align: center; margin-top: 10px;">_____ Signature of Person Mailing Correspondence</div> <div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Correspondence</div>		
CC:					

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>BOW5075.10A</b>
Applicant(s): <b>ROBERT W. BOWER</b>			
Serial No. <b>10/051,623</b>	Filing Date <b>01/17/2002</b>	Examiner <b>EVAN T. PERT</b>	Group Art Unit <b>2829</b>
Invention: <b>TRANPOSED SPLIT OF ION CUT MATERIALS</b>			
<p>I hereby certify that this <u>Petition for Extension of Time (1 page)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9318</u>) on <u>June 10, 2003</u> (Date)</p> <p><u>John P. O'Banion</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p><b>FAX RECEIVED</b> <b>JUN 10 2003</b> <b>TECHNOLOGY CENTER 2800</b></p> <p>Note: Each paper must have its own certificate of mailing.</p>			